

1411473

https://www.phoenixcontact.com/us/products/1411473

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B24, for single locking latch, height: 88 mm, without EVO screw connection.

Your advantages

· Flexible cable outlet direction, lateral or straight

Commercial data

Item number	1411473
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APM
Catalog page	Page 633 (C-2-2019)
GTIN	4046356932738
Weight per piece (including packing)	275.6 g
Weight per piece (excluding packing)	268.4 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/us/products/1411473



Technical data

Notes

General	For contact inserts HC-B24, BB46, D64, DD108, M
---------	-------------------------------------------------

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B24
No. of cable outlets	1
Туре	Tall design
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	120
Width	44 mm
Height	88 mm
Length	120 mm

Material specifications

Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated

Mechanical properties

Mechanical data

Locking type	Pin

Mounting

Assembly note	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe wrench.

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67



1411473

https://www.phoenixcontact.com/us/products/1411473

Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

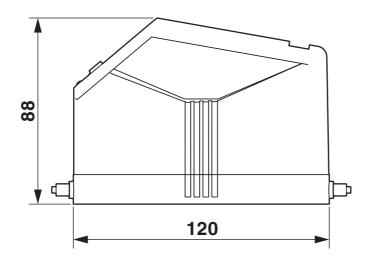
1411473

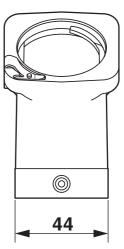
https://www.phoenixcontact.com/us/products/1411473



Drawings

Dimensional drawing





Dimensional drawing



1411473

https://www.phoenixcontact.com/us/products/1411473

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1411473

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102

cULus Recognized



1411473

https://www.phoenixcontact.com/us/products/1411473

Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNS	SPSC	

31261500



https://www.phoenixcontact.com/us/products/1411473



Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com